JC03 Rec'd PCT/PTO 2.1 APR 2005

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20.  $oxed{\boxtimes}$  Other items or information: Unsigned Declaration

April 21, 2005

Date of Deposit

Form PTO-1390-MOD U. S. (REV 10-96)	Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER ON/4-32744A
TRANSMITTAL LETTER TO	THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
DESIGNATED/ELECTED O	10/57000	
CONCERNING A FILING U	NDER 35 U.S.C. 371	10/5322 <b>97</b>
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/IB03/04671 TITLE OF INVENTION	20 October 2003 (20.10.03)	25 October 2002 (25.10.02)
USE OF N-{5-[4-(4-METHYLPIPERAZIOME		LPHENYL}-4-(3-PYRIDYL)-2-PYRIDINI
AMINE FOR THE TREATMENT OF PULMO	NARY HYPERTENSION	
APPLICANT(S) FOR DO/EO/US JOSEPH ALEXANDER LASKY		
Applicant herewith submits to the United States D	esignated/Elected Office (DO/EO/US) th	ne following items and other information:
1. X This is a FIRST submission of items con	cerning a filing under 35 U.S.C. 371.	
<ol> <li>This is a SECOND or SUBSEQUENT su</li> <li>This express request to begin national ex</li> </ol>		
examination until the expiration of the ap	plicable time limit set in 35 U.S.C. 371(b	and PCT Articles 22 and 39(1).
<ol> <li>A proper Demand for International Prelin date.</li> </ol>	ninary Examination was made by the 19th	th month from the earliest claimed priority
5. A copy of the International Application as		.15
<ul> <li>a.  is transmitted herewith (required</li> <li>b.  has been transmitted by the Inte</li> </ul>	only if not transmitted by the Internation rnational Bureau. (See Form PCT/IB/30	
c.  is not required, as the application  6.  A translation of the International Application		g Office (RO/US).
7. Amendments to the claims of the Interna	tional Application under PCT Article 19 (	
<ul> <li>a.  are transmitted herewith (require</li> <li>b.  have been transmitted by the Int</li> </ul>		onal Bureau).
c. have not been made; however, t	he time limit for making such amendmer	its has NOT expired.
<ul> <li>d.</li></ul>		71 (c)(3)).
<ol><li>An executed Declaration and Power of A</li></ol>	ttorney (original or copy) (35 U.S.C. 371	(c)(4)).
<ol> <li>A translation of the annexes to the Interr 371(c)(5)).</li> </ol>	ational Preliminary Examination Report	under PCT Article 36 (35 U.S.C.
Items 11. to 16. below concern document(s) or	information included.	
11. An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98.	
12. An assignment document for recording.	A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.
13. A FIRST preliminary amendment.		
☐ A SECOND or SUBSEQUENT prelimina	ry amendment.	
14. An Application Data Sheet under 37 CFF	R 1.76.	
15. A substitute specification.		
16. A change of power of attorney and/or ad	dress letter.	
17. A computer-readable form of the sequen	ce listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821-1.825.
18.  A second copy of the published Internati	onal Application under 35 U.S.C. 154(d)	(4).
19. A second copy of the English language t	ranslation of the International application	under 35 U.S.C. 154(d)(4).

10/532297

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		PCT/IB03/04671 ON/4-327				ON/4-3274	14A			
The following fee	es are su	ıbmitted:						CALC	CULATIO	NS PTO USE
<b>▼</b>								ONLY		
21. 🛭 Basid	I. ⊠ Basic national fee									
22. Examination Fee										
☐ If International preliminary examination report was prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)										
. All other situations. \$200										
22. Consol for										
23. Search fee ☐ If Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$ ☐ If International Search Report was prepared and provided to the Office \$400										
All other situations							\$			
			TOTAL OF	21, 22 AND 23 =				\$	900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer										
program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra	sheets		ach additional 50 or food of the second seco		_	ATE		·	
12 - 100 =		/50 = ]		00		X \$	250	\$		
Surcharge of \$130 for furnishing the oath of declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							\$			
CLAIMS		NUMBI	ER FILED	NUMBER EXTR		RAT				
Total claims		9	- 20 =	0		X \$	50	\$		
Independent cla		2 T CLAIM(S)	-3 =	0		X \$ + \$	200 360	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360  TOTAL OF ABOVE CALCULATIONS =							\$	900		
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be										
filed (Note 37 CFR 1.9, 1.27, 1.28).						\$				
SUBTOTAL =						\$	900	*		
Processing fee of \$130 for furnishing the English translation later than 30 months from the						_	Λ.			
earliest claimed priority date (37 CFR 1.492(f)). +  TOTAL NATIONAL FEE =						\$ \$	900			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied							<u> </u>	300		
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$				
TOTAL FEES ENCLOSED =						\$	900			
									nount to efunded	\$
							charged	\$		
a. 🗌 A chec	k in the a	amount of \$		to cover the above	e fees is	s enclosed.				
b.   Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$900 to cover the above fees. A duplicate copy of this form is enclosed.										
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0134 in the name of Novartis.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
Send all correspondence to the address associated with Customer No. 001095, which is currently:										
Novartis					Attorne	. Jackson y for Applica	ant -			
Corporate Intellectual Property Reg. No. 48,152 One Health Plaza, Building 104 (862) 778-7852 East Hanover, NJ 07936-1080										